



IN THE  
UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Erik E. Erlandson, et al.

Confirmation No.: 7028

Application No.: 10/032,109

Examiner:

Filing Date: 12/20/01

Group Art Unit:

Title: Memory Having Increased Data-Transfer Speed and Related Systems and Methods

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Commissioner for Patents  
PO Box 1450  
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MAR 2 6 2004

Technology Center 2100

INFORMATION DISCLOSURE STATEMENT

Sir:

This Information Disclosure Statement is submitted:

- ☒ under 37 CFR 1.97(b), or  
(Within three months of filing national application; or date of entry of national application; or before mailing date of first office action on the merits; whichever occurs last)
- ☐ under 37 CFR 1.97 (c) together with either a:  
☐ Statement under 37 CFR 1.97(e), or  
☐ a \$180.00 fee under 37 CFR 1.17(p), or  
(After the CFR 1.97 (b) time period, but before final action or notice of allowance, whichever occurs first)
- ☐ under 37 CFR 1.97 (d) together with a:  
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Please charge to Deposit Account **08-2025** the sum of \$0.00. At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account **08-2025** pursuant to 37 CFR 1.25.

☒ Applicant(s) submit herewith Form PTO 1449 - Information Disclosure Statement together with any required copies of patents, publications or other information of which applicant(s) are aware, which applicant(s) believe(s) may be material to the examination of this application and for which there may be a duty to disclose in accordance with 37 CFR 1.56.

☐ A concise explanation of the relevance of foreign language patents, foreign language publications and other foreign language information listed on PTO Form 1449, as presently understood by the individuals(s) designated in 37 CFR 1.56 (c) most knowledgeable about the content is given on the attached sheet, or where a foreign language patent is cited in a search report or other action by a foreign patent office in a counterpart foreign application, an English language version of the search report or action which indicates the degree of relevance found by the foreign office is listed on form PTO 1449 and is enclosed herewith.

It is requested that the information disclosed herein be made of record in this application.

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Typed Name: Donna Zimmerman

Signature:

Respectfully submitted,

Erik E. Erlandson, et al.

By

P.G. Scott Born

Attorney/Agent for Applicant(s)

Reg. No. 40,523

Date: March 22, 2004

Telephone No.: 425.455.5575

## PATENT APPLICATION

Sheet 1 of 1

FORM PTO-1449

ATTY. DOCKET NO.

10016854-1

APPLICATION NO.

10/032,109

CONFIRMATION NO.

7028

LIST OF PATENTS AND PUBLICATIONS FOR  
APPLICANT'S INFORMATION DISCLOSURE  
STATEMENT

(Use several sheets if necessary)

APPLICANT

Erik E. Erlandson, et al

FILING DATE

Dec. 20, 2001

GROUP

## REFERENCE DESIGNATION

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	PUBLICATION DATE	NAME	Pages, Columns, Lines Where Relevant Passages or Figures Appear
	1A	5,570,320	10/29/96	Runas	
	1B	5,966,724	10/12/99	Ryan	
	1C	6,108,243	08/22/00	Suzuki et al	
	1D				
	1E				
	1F				
	1G				
	1H				
	1I				
	1J				
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## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	PUBLICATION DATE	NAME OF PATENTEE OR APPLICANT	Pages/Columns/Lines Where Relevant Passages/Figures Appear	Check if Translation attached
	1L					
	1M					
	1N					
	1O					
	1P					

## OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, etc.)

	1Q	European Search Report dated December 12, 2003
	1R	
	1S	

EXAMINER

DATE CONSIDERED

2188



DOCKET NO.: 10016854-1 (1964-3-1)

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**In Re Application of:**

Erik E. Erlandson, et al

Confirmation No.: 7028

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Serial No.: 10/032,109

Group Art Unit:

MAR 2 6 2004

Filing Date: December 20, 2001

Examiner:

Technology Center 2100

**Title:** Memory Having Increased Data-Transfer Speed and Related Systems and Methods

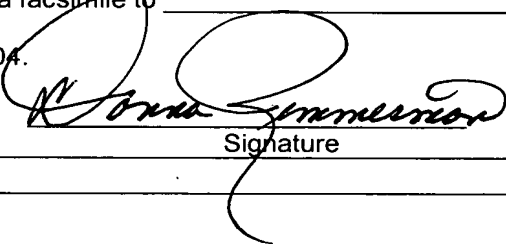
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